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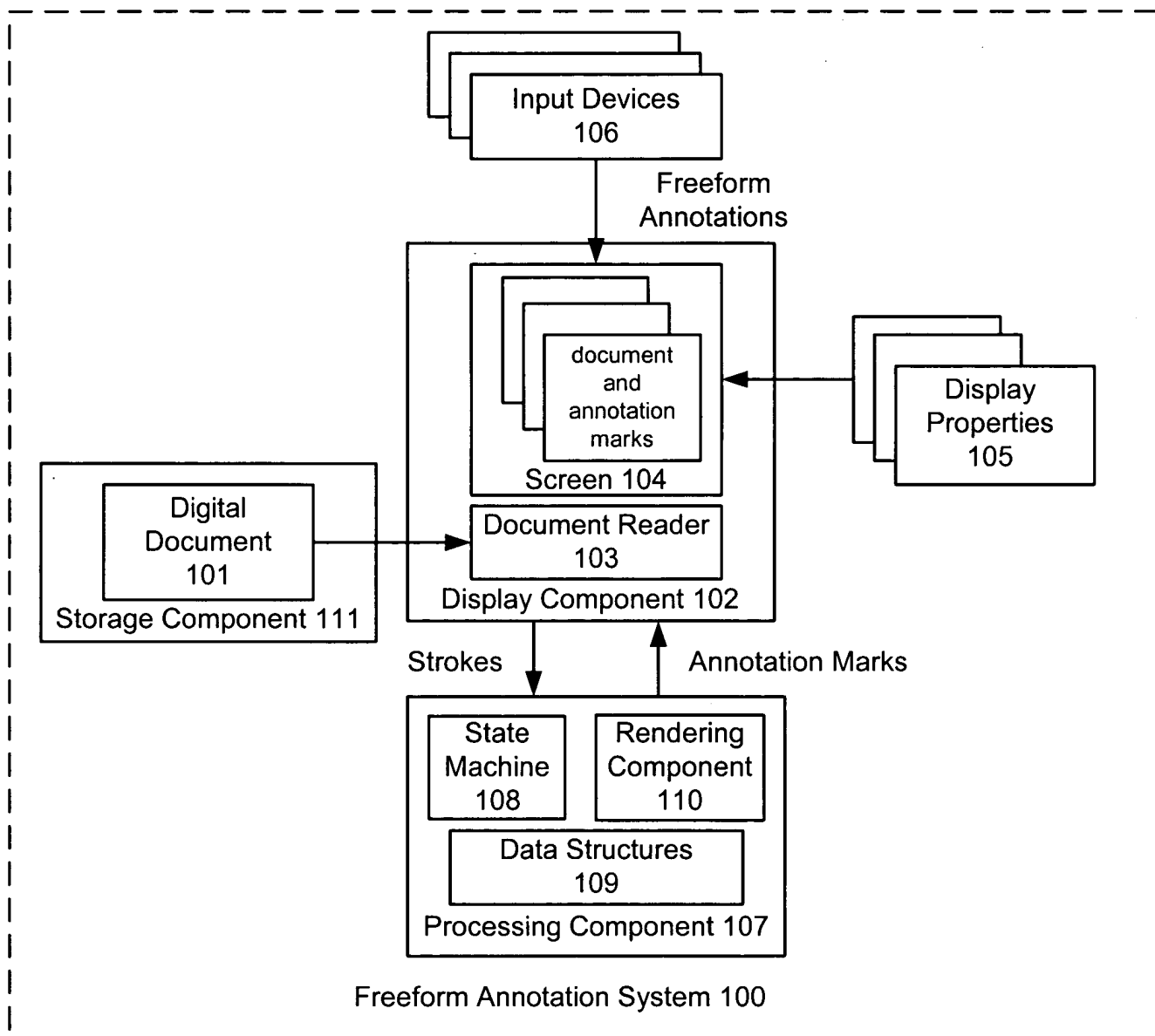
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**Figure 1**

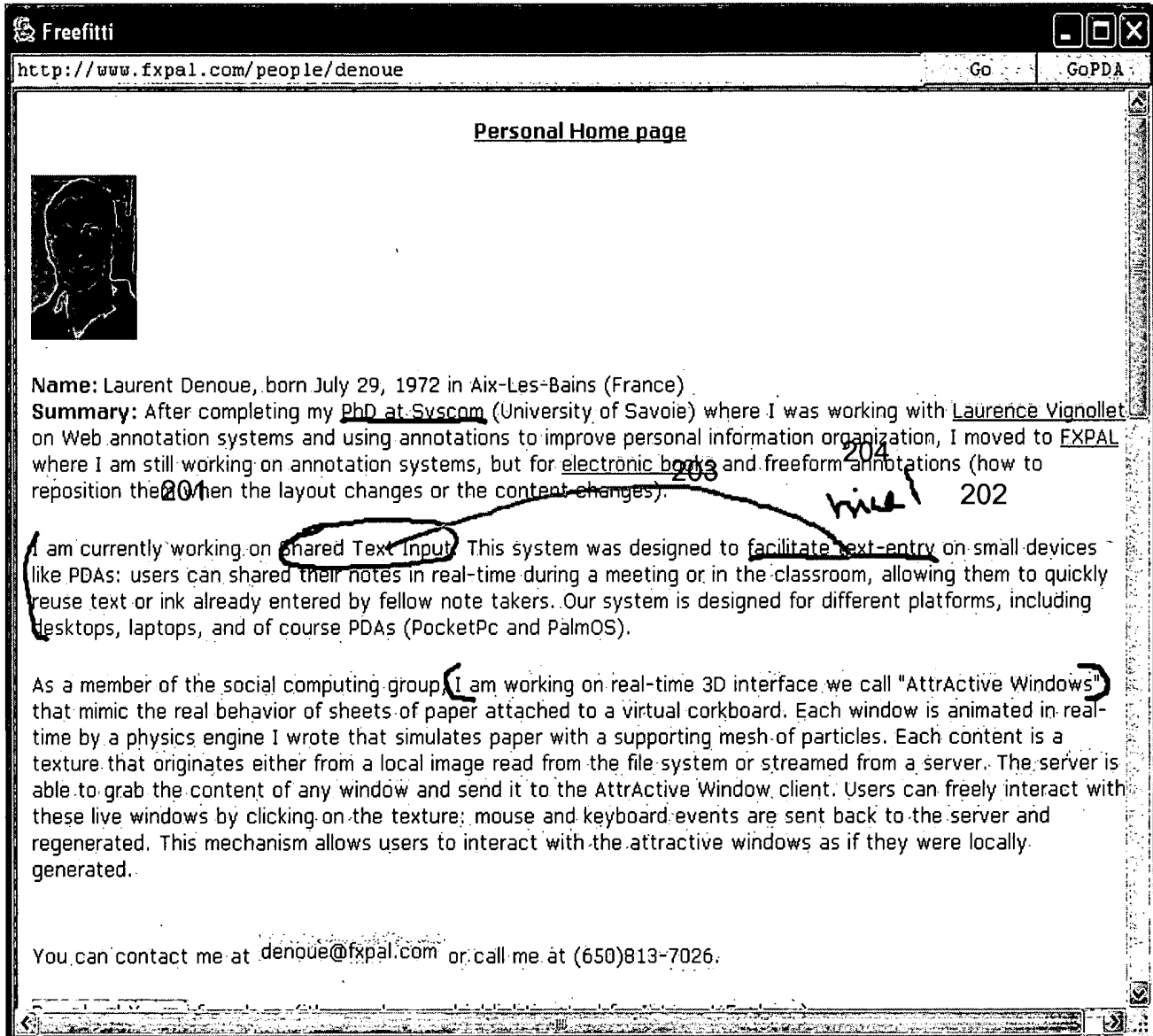


Figure 2

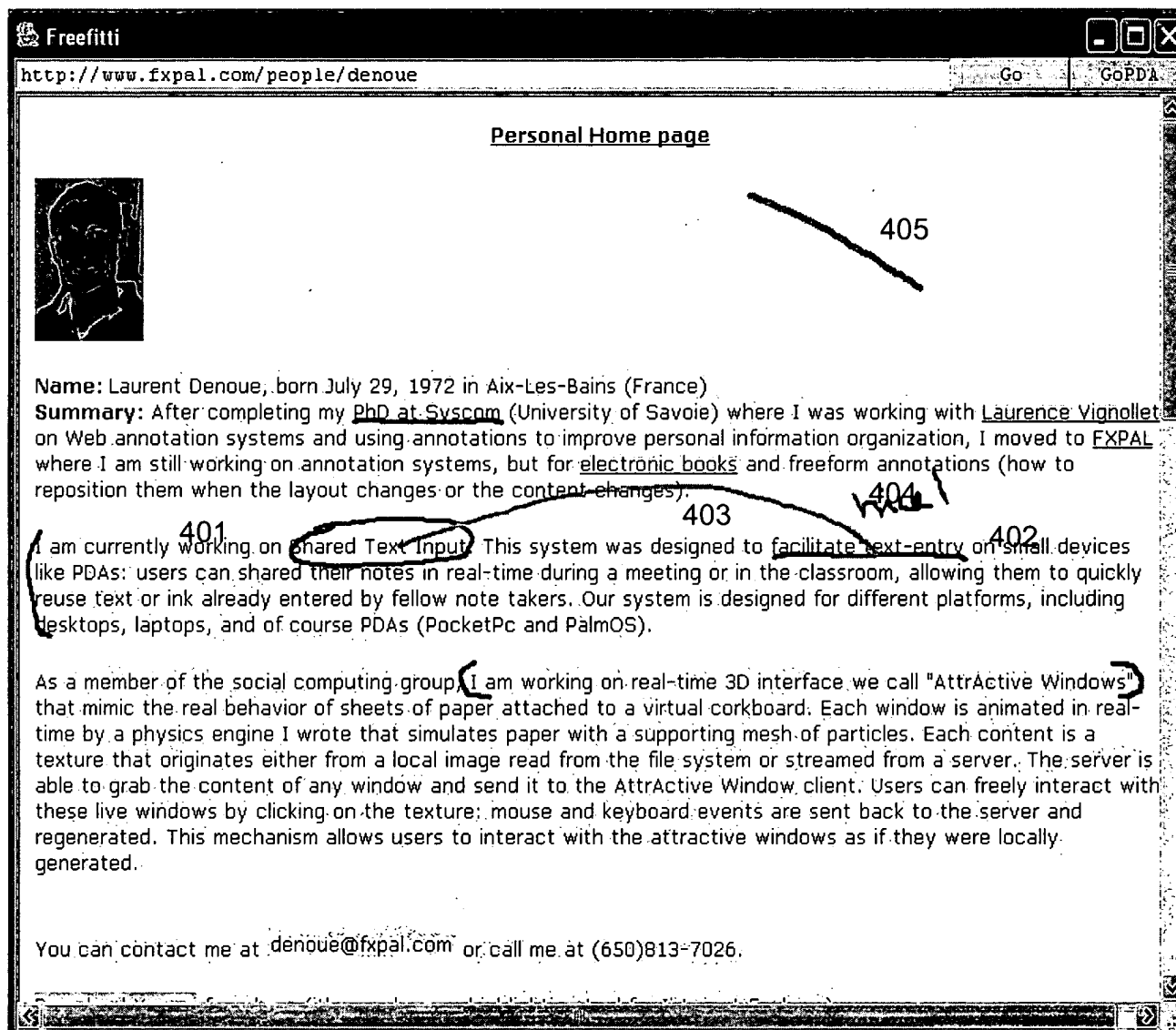
```

function INITIALIZATION()
{
    int state = FIRST_STROKE;
    anchors = {};
    links = {};
    comments = {};
}

function RECOGNIZE(Stroke s)
{
    switch (state)
    {
        case FIRST_STROKE OR ANCHORING:
            if (s starts on anchor and s ends on anchor) then
                links += s
                state = ANCHORING
            elseif (s is underline or highlight or margin_bar) then
                anchors += s
                state = ANCHORING
            else
                if (state == FIRST_STROKE) then
                    show s as unrecognized
                else
                    state = COMMENTING
                    current_comment += s
                    show button (user preferences)
                endif
        case COMMENTING:
            if (s is exiting_commenting_mode_stroke) then
                comments += current_comment;
                if user chosed freeform pasting then
                    state = FREEFORM_PASTING
                else
                    state = FIRST_STROKE
                endif
            else
                current_comment += s;
            endif
        case FREEFORM_PASTING:
            reposition current_comment along s;
            state = FIRST_STROKE;
    }
}

```

**Figure 3**



**Figure 4**

re media, immersive conferencing, adaptive computing, natural language  
impact of technology on communities. Our aim is to help Fuji Xerox with a  
on technology infrastructure that will support services in Fuji Xerox's Ope

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g to shape the future of the office and digital documents, and provide Fu  
nformation technology base for the 21st century. This goal is accomplish

**Figure 5(a)**

re media, immersive conferencing, adaptive computing, natural language  
impact of technology on communities. Our aim is to help Fuji Xerox with a  
on technology infrastructure that will support services in Fuji Xerox's Ope

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tion

g to shape the future of the office and digital documents, and provide Fu  
nformation technology base for the 21st century. This goal is accomplish

**Figure 5(b)**

ive media, immersive conferencing, adaptive computing, natural languag  
impact of technology on communities. Our aim is to help Fuji Xerox with  
on technology infrastructure that will support services in Fuji Xerox's O

sion

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ng to shape the future of the office and digital documents, and provide

**Figure 5(c)**

re media, immersive conferencing, adaptive computing, natural language  
impact of technology on communities. Our aim is to help Fuji Xerox with a  
on technology infrastructure that will support services in Fuji Xerox's Ope

tion

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g to shape the future of the office and digital documents, and provide Fu  
nformation technology base for the 21st century. This goal is accomplish

**Figure 5(d)**

iterations in the fast-growing Asian and Southern Pacific regions.  
ractive media, immersive conferencing, adaptive computing, natu  
d the impact of technology on communities. Our aim is to help Fu  
rmation technology infrastructure that will support services in Fu  
ntier.

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Mission

*Antony...*

**Figure 6**

**Name:** Laurent Denoue, born July 29, 1972 in Aix-Les-Bains (France)

**Summary:** After completing my PhD at Syscom (University of Savoie) where I was working with Laurence Vignollet on Web annotation systems and using annotations to improve personal information organization, I moved to EXPAL where I am still working on annotation systems, but for electronic books and freeform annotations (how to reposition them when the layout changes or the content changes). <sup>704!</sup>~~was~~

<sup>701</sup>  
I am currently working on Shared Text Entry. This system was designed to facilitate text-entry on small devices like PDAs: users can shared their notes in real-time during a meeting or in the classroom, <sup>702a</sup>  
~~702b~~

**Figure 7**